PROJECT - RIPPLE EFFECTS AND VALUE CREATION ANALYSIS IN STOCKFISH AND SALTFISH INDUSTRY

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Prosjekt -Ringvirknings- og verdiskapningsanalyse i tørrfisk- og saltfiskindustri

Project - Ripple effects and value creation analysis in stockfish and saltfish industry

The aim of the project:

- To describe and make visible the value creation and employment created in the Norwegian Saltfish- and Stockfish industry
- To calculate the Saltfish- and Stockfish Industry's contribution to value creation and employment in the other Norwegian business sector (ripple effects/economic impacts)

Stockfish from Lofoten has even been awarded Protected Geographical Classification in the EU, putting it in good company with other national delicacies, such as Prosciutto di Parma and Champagne.

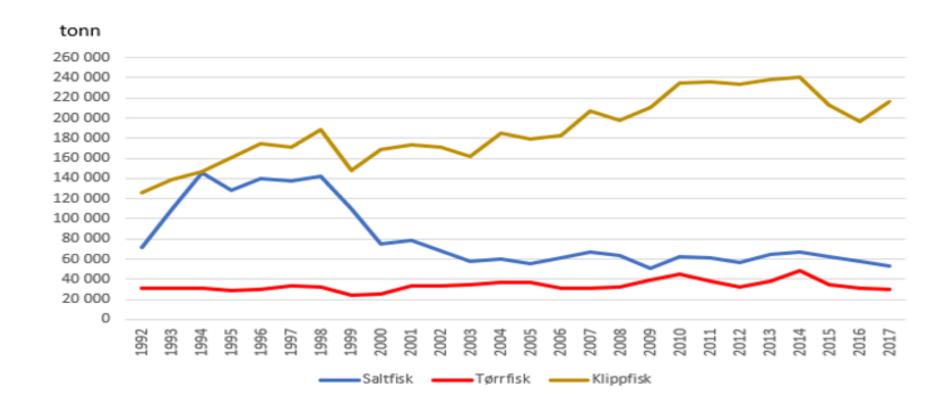


Source: Norwegian Seafood Council https://cod.fromnorway.com/norwegian-cod/stockfish/





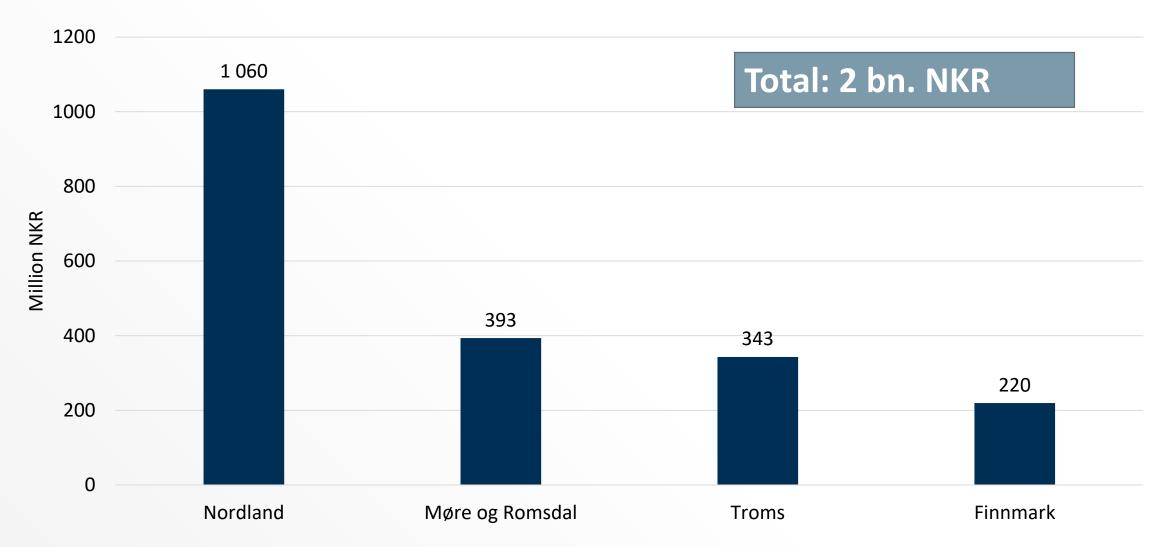




Figur 1: Eksportutvikling for saltfisk, tørrfisk og klippfisk. Omregnet til rundvekt tonn perioden 1992 til 2017 (Kilde: Statistisk Sentralbyrå og Nofima)



Export value of salted fish, stockfish and by-products in 2018 by county



Source: Norwegian Seafood Council



Tørrfiskindustriens betydning for sysselsetting i flåten

The Stochfish Industry's impact on employment in the fishing fleet

We estimate that the stockfish producers, through their fish purchases, indirectly employed 1,304 fishermen in 2018. It was purchased from 1,309 vessels 85% of employment was on vessels less than 15 meters in length

Some examples.

Saga Fisk AS employed 104 fishermen, about 90% on vessels under 15 meters AS

Glea AS employed 62 fishermen, all on vessels under 15 meters

The Stockfish industry is very important for many small coastal vessels, which have limited mobility and often deliver 100% of their catch at one site.



Ripple effects in Stockfish/Salted Products Industry

- Example of dynamic reports

View in Power BI





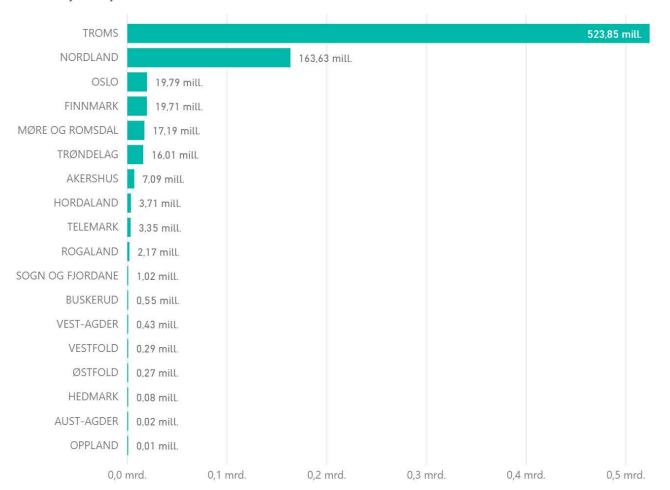
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- HORDALAND
- JAN MAYEN
- MØRE OG ROMSDAL
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- ☐ OPPLAND
- OSLO
- □ ØSTFOLD
- ROGALAND
- SOGN OG FJORDANE
- SVALBARD
- ☐ TELEMARK
- ☐ TROMS
- TRØNDELAG
- ☐ VEST-AGDER
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Ripple efects of Stockfish and Saltfish business

779,17 mill.

Purchase by County





Fylke

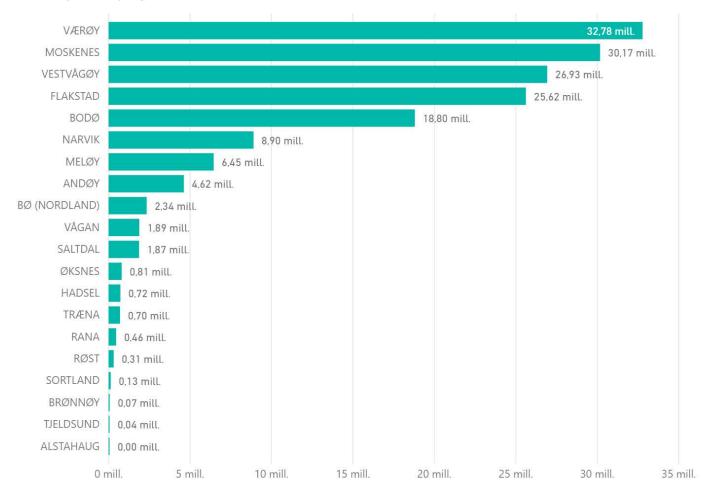
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Ripple efects of Stockfish and Saltfish business

163,63 mill.

TS Innkjøp

Purchase by Munincipality





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VEST-AGDER

MESTEOLD

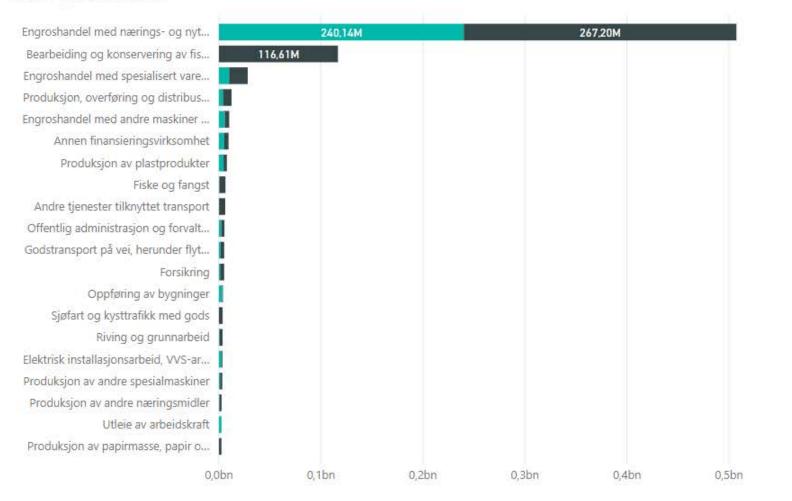
Ringvirkninger i Tørr- og Saltfisknæringen

779,17M

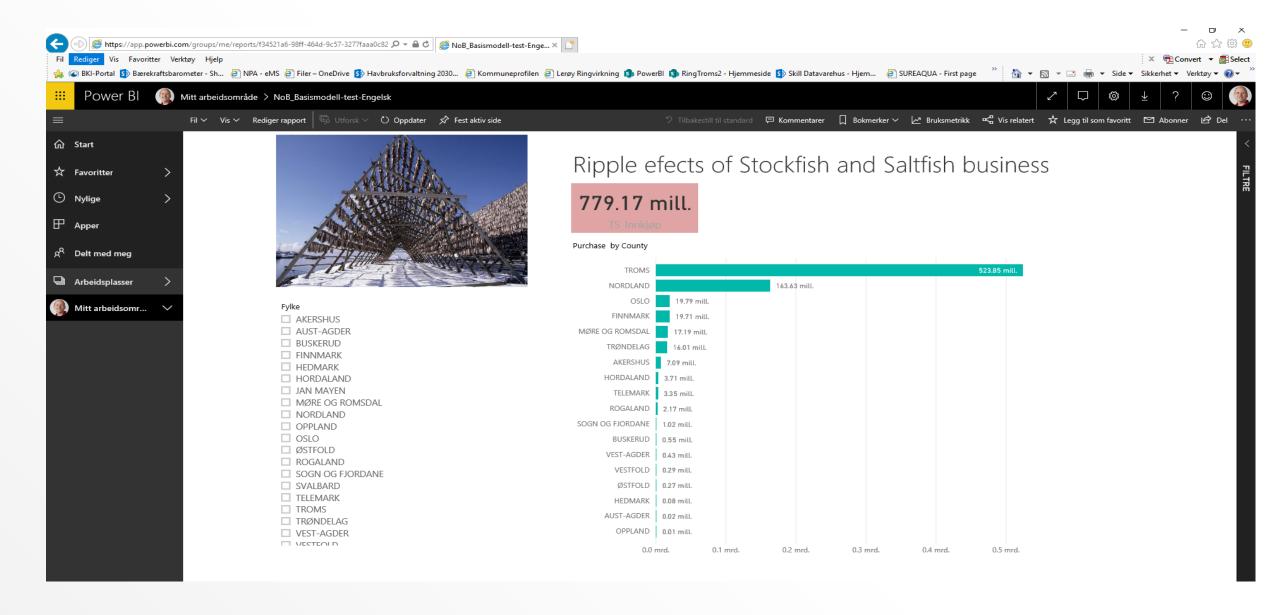
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TS_Innkjøp by Næringshovedgruppe beskrivelse and Aktivitet

Aktivitet Saltfisk Tørrfisk



Dynamic Report on WEB – Public Access



Summary - preliminary results

- We have built a powerBI model that is adapted to the stockfish and salt fish industry
- We estimate that the stockfish producers, through their fish purchases, indirectly employed 1,304 fishermen in 2018. It was purchased from 1,309 vessels 85% of employment was on vessels less than 15 meters in length
- The Stockfish industry is very important for many small coastal vessels, which have limited mobility and often deliver 100% of their catch at one site

